

DEPARTMENT OF COMMERCE **Patent and Trademark Office**

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.
09/335,6	18 06/18/	99 BRAND	J	MIO-051-PA
· · · · · · · · · · · · · · · · · · ·		MMC2/1218	EXAMINER	
ONE DAYT	ON CENTRE	IAGAN & SCHAEFF LLF	CHAMI ART UNIT	PAPER NUMBER
	H MAIN STRE H 45402-202	ET SUITE 500 3	2814 DATE MAILED:	
				12/18/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

		Application No.	I Applicant/a)				
•		Application No.	Applicant(s)				
· Office Action Summary		09/335,618	Joseph M. Brand				
		Examiner	Art Unit				
		Alonzo Chambliss	2814				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
THE N - Exten after 3 - If the - If NO - Failur - Any re	DRTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Issions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period or to reply within the set or extended period for reply will, by statute ply received by the Office later than three months after the mailing of patent term adjustment. See 37 CFR 1.704(b).	36 (a). In no event, however, may a reply be t y within the statutory minimum of thirty (30) da vill apply and will expire SIX (6) MONTHS fron , cause the application to become ABANDONI	imely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).				
1)🖂	Responsive to communication(s) filed on 100	October 2000 .					
2a)□	<u> </u>	is action is non-final.					
3)□	'						
Dispositi	on of Claims						
4) 🖂	4)⊠ Claim(s) <u>1-31</u> is/are pending in the application.						
4a) Of the above claim(s) <u>30 and 31</u> is/are withdrawn from consideration.							
5) 🗌	5) Claim(s) is/are allowed.						
6)	6) Claim(s) is/are rejected.						
7)	7) Claim(s) is/are objected to.						
8) Claims 1-29 are subject to restriction and/or election requirement.							
Application Papers							
9)	The specification is objected to by the Examin	er.					
10)	The drawing(s) filed on is/are objected	to by the Examiner.					
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. § 119							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
	1.☐ Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. & 119(e).							
·—							
Attachmen	ut(s)						
	in(s) iice of References Cited (PTO-892)		nary (PTO-413) Paper No(s)				
16) 🔲 Not	cince of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449) Paper No(s)	·	nal Patent Application (PTO-152)				

Application/Control Number: 09/335,618

Art Unit: 2814

DETAILED ACTION

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species of voids in a laminate:

- A1. a void without a profile in the laminate;
- A2. a void with a profile in the laminate

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no Claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the

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case. In either instance, if the examiner finds one of the inventions unpatentable over

the prior art, the evidence or admission may be used in a rejection under 35

U.S.C. 103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected

invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

or more of the currently named inventors is no longer an inventor of at least one claim

remaining in the application. Any amendment of inventorship must be accompanied by

a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

2. Any inquiry concerning the communication or earlier communications from the

examiner should be directed to Alonzo Chambliss whose telephone number is (703)

306-9143. The fax phone number for this Group is (703) 308-7722 or 7724.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the Group receptionist whose telephone number is

(703) 308-7956.

OLIK CHAUDHURI SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2800

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AC/December 10, 2000